IAP7 Rec'd PCT/PTO 12 MAY 2006-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 031324 U.S_APPLICATION_NQ. (I£known, see 37 CFR 1.5).

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. PCT/IB2004/052355	INTERNATIONAL FILING DATE November 9, 2004	PRIORITY DATE CLAIMED November 17, 2003					
TITLE OF INVENTION SYSTEM FOR MANIPULATION OF A BODY OF FLUID							
APPLICANT(S) FOR DO/EO/US Michel Marcel Jose DECRE; Thomas Pierre Cornil DURIEZ; Stein KUIPER							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	4. The US has been elected (Article 31).						
5. A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by	b.						
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of th	e International Application as filed (35 U.S.G	C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.						
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).						
b. Have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. Mave not been made and	d. Annual discontinuous discon						
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).					
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information: Express M	Express Mail Certificate; PTO/SB/96; Receipt Confirmation Postcard Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

CEOPUTATO 12 MAY 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO, (if know	see 37 CFR 1.		PPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
The following fees have been submitted PCT/IB2004/052355			NL 031324			
В					CALCULATIONS	PTO USE ONLY
				\$300	\$ 300.00	
22.					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	9	- 20 =		x \$ 50	\$ 0.00	
Independent clair	ns I	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS = \$ 0.00						
Applicant cla	ims small entity st	atus. See 37 CFF	1.27. Fees above are reduc		¥ 0.00	
		-		SUBTOTAL =	\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	· · · · · · · · · · · · · · · · · · ·	
TOTAL FEES ENCLOSED =				\$ 940.00		
					Amount to be refunded:	\$
					Amount to be charged:	\$ 940.00
a. A check	a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information chould not						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (27 CFR 1.132(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Cor	porate Patent	Counsel		SIGNATURE		
Philip	Philips Electronics North America Corporation David Barnes NAME					
P.O. Box 3001 47,407					ļ	
Bria	Briarcliff Manor, NY 10510 REGISTRATION NUMBER					

10/579154

IAPZUNOCUFUTIPTO 12 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DECRE et al.

NL 031324

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

SYSTEM FOR MANIPULATION OF A BODY OF FLUID

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mail	ing Label No.
	EV 746 349 180-US
Date of Deposit:	5-12-06
Service "Express Mai	his paper and/or fee is being deposited with the United States Postal I Post Office to Addressee" service under 37 C.F.R. 1.10 on the date is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano Typed Name	Signature fuscions